IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

LEE, Yeon-su

Serial No.:

10/663,857

Conf. No.:

4107

Filed:

September 15, 2003

Title:

VARIANT OF HNF-1a GENE HAVING NEW SINGLE NUCLEOTIDE

POLYMORPHISM AND VARIANT OF PROTEIN ENCODED BY THE SAME

Examiner:

Angela Marie Bertagna

Art Unit:

1637

Docket No:

YPL-0064

VIA EFS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AFTER-FINAL AMENDMENT AND RESPONSE

This Amendment and Response is submitted in response to the final Office Action dated November 27, 2006.

This response has the following sections:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 3 of this paper.